

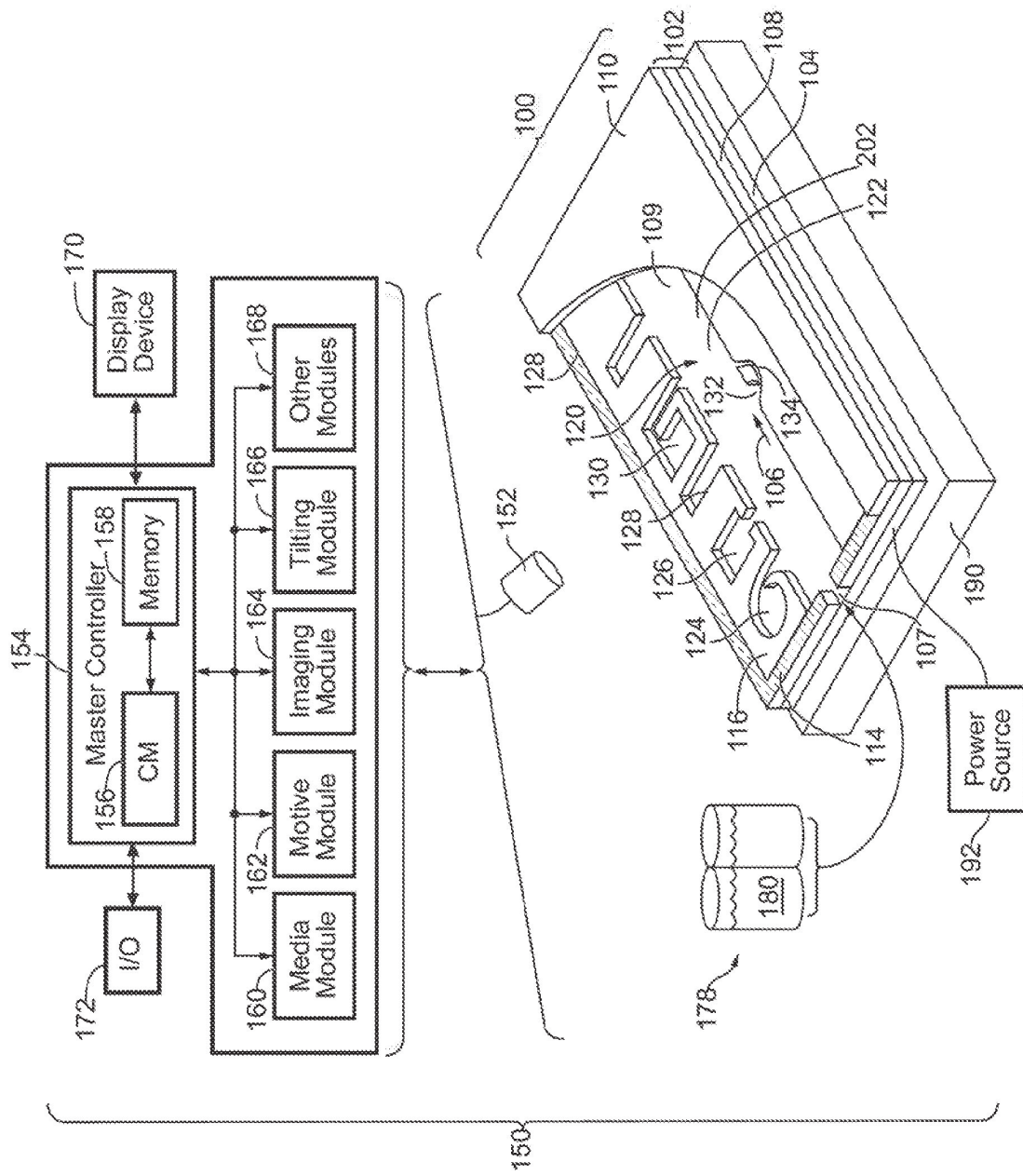


FIG. 1A

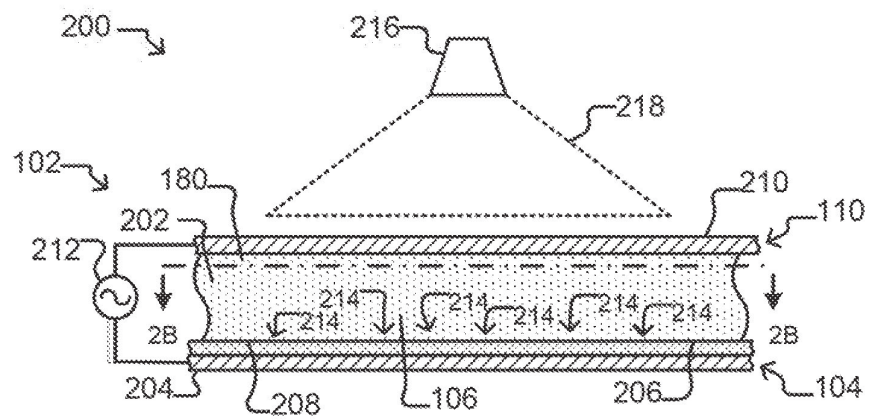


FIG. 1B

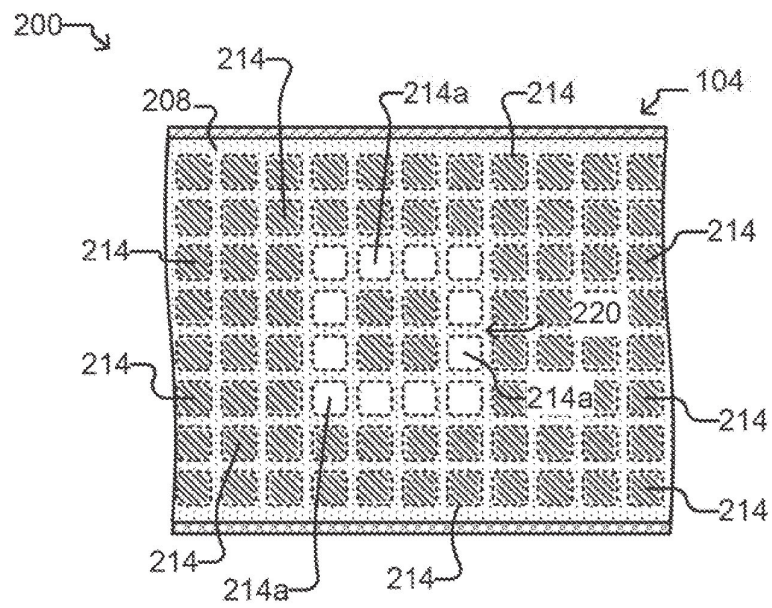
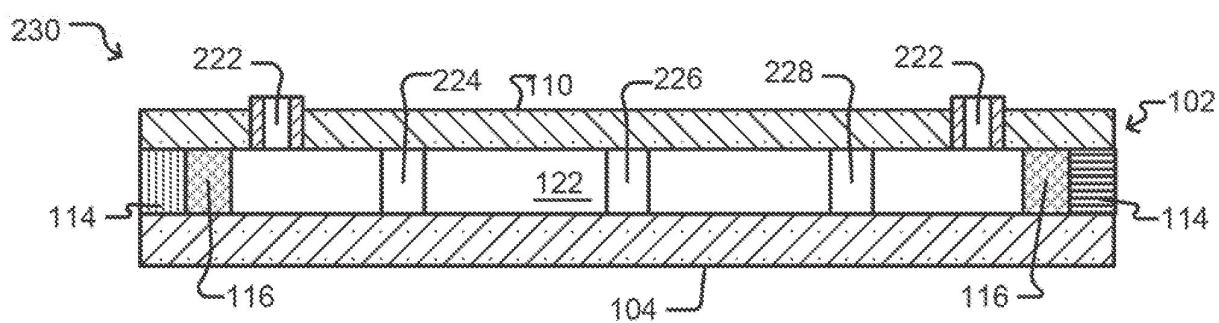
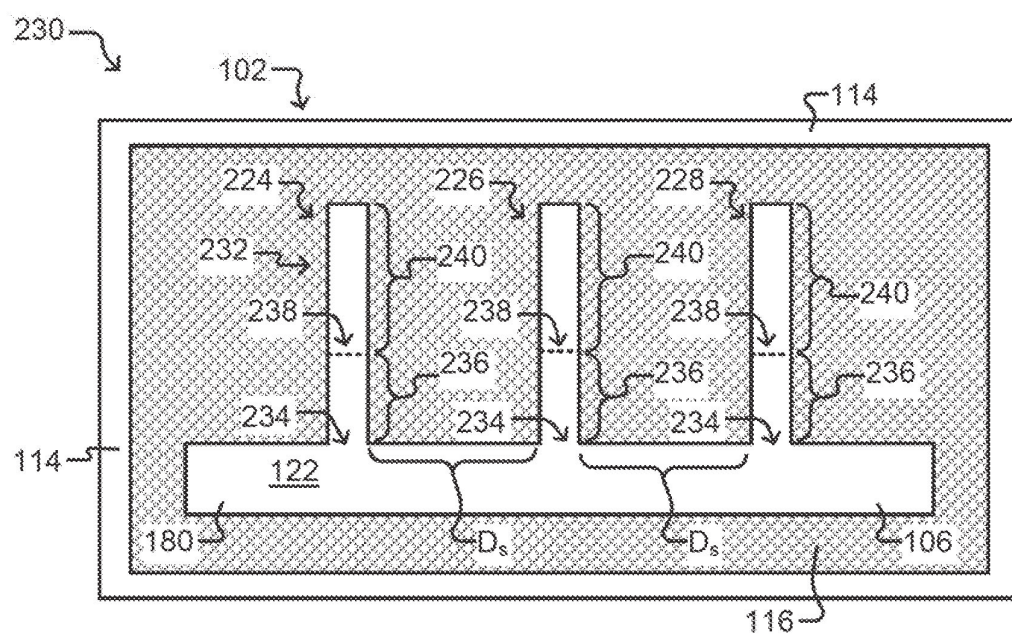
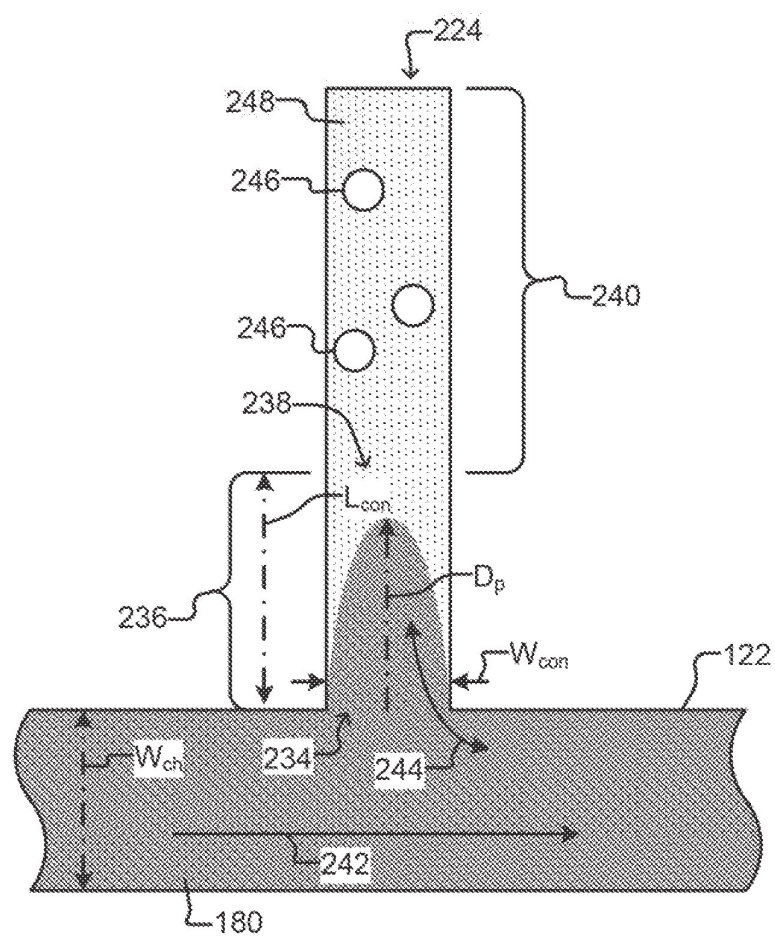


FIG. 1C

**FIG. 2A****FIG. 2B**

**FIG. 2C**

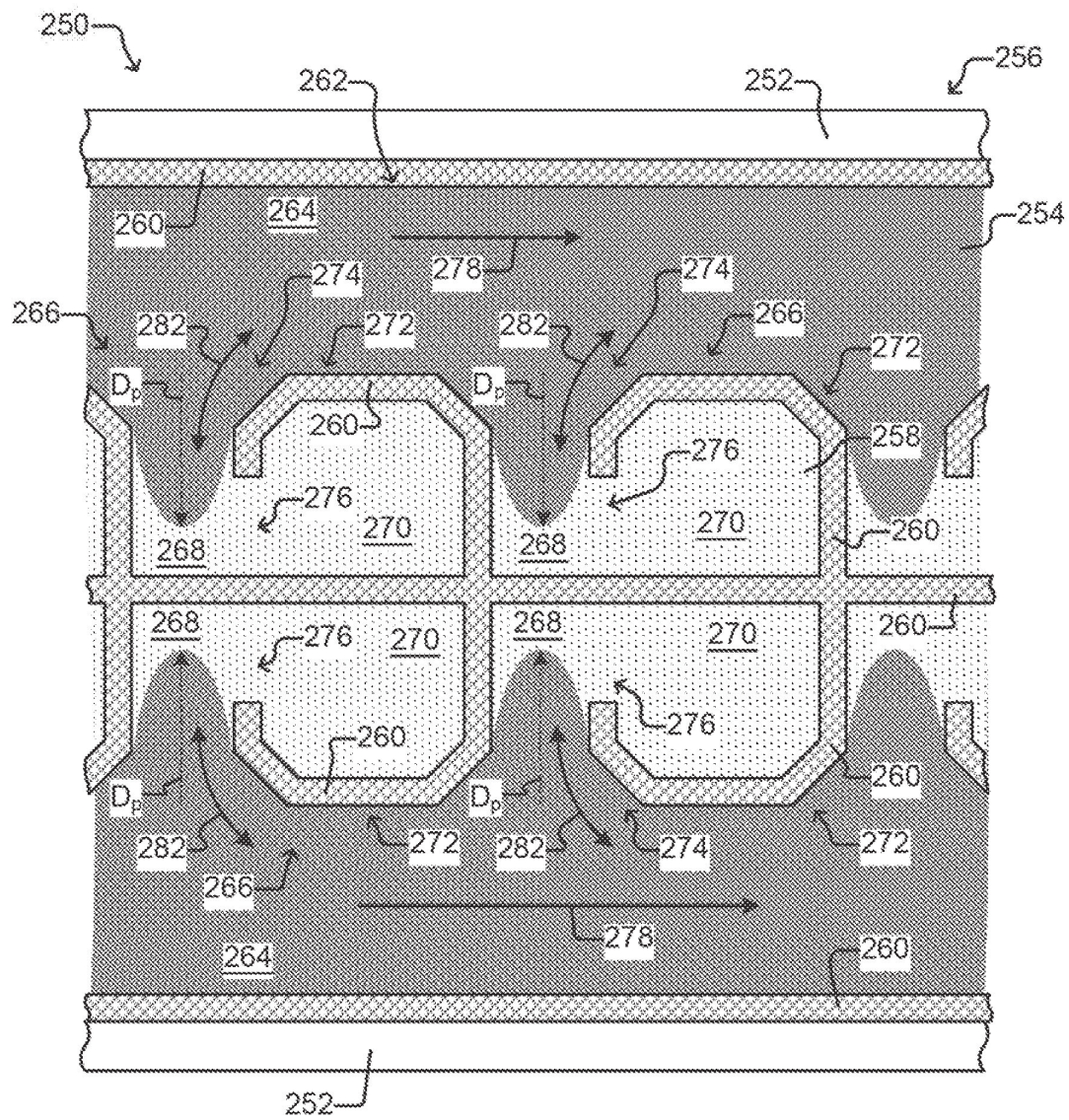


FIG. 2D

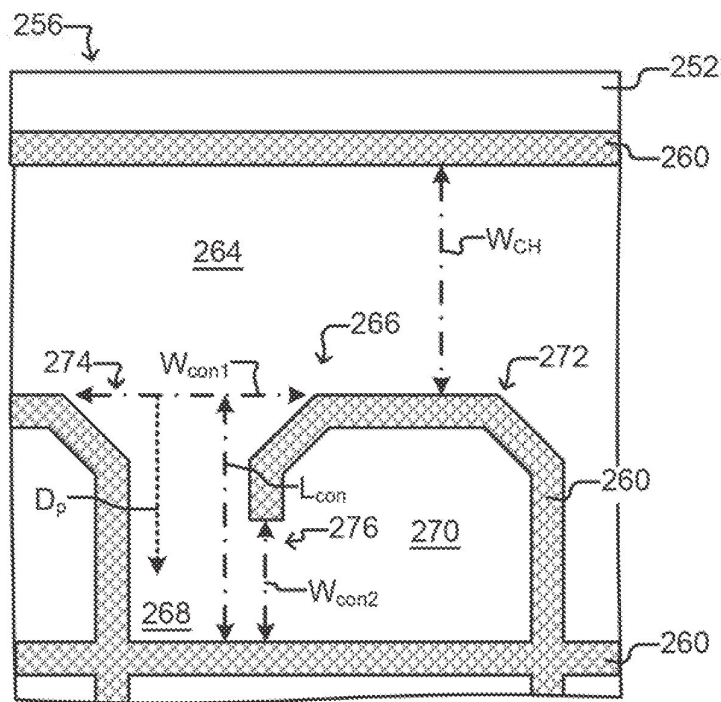


FIG. 2E

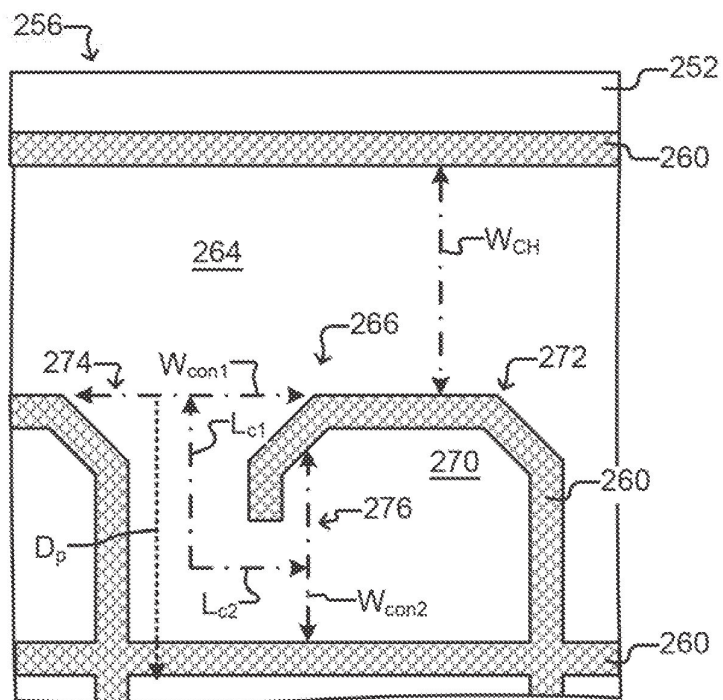
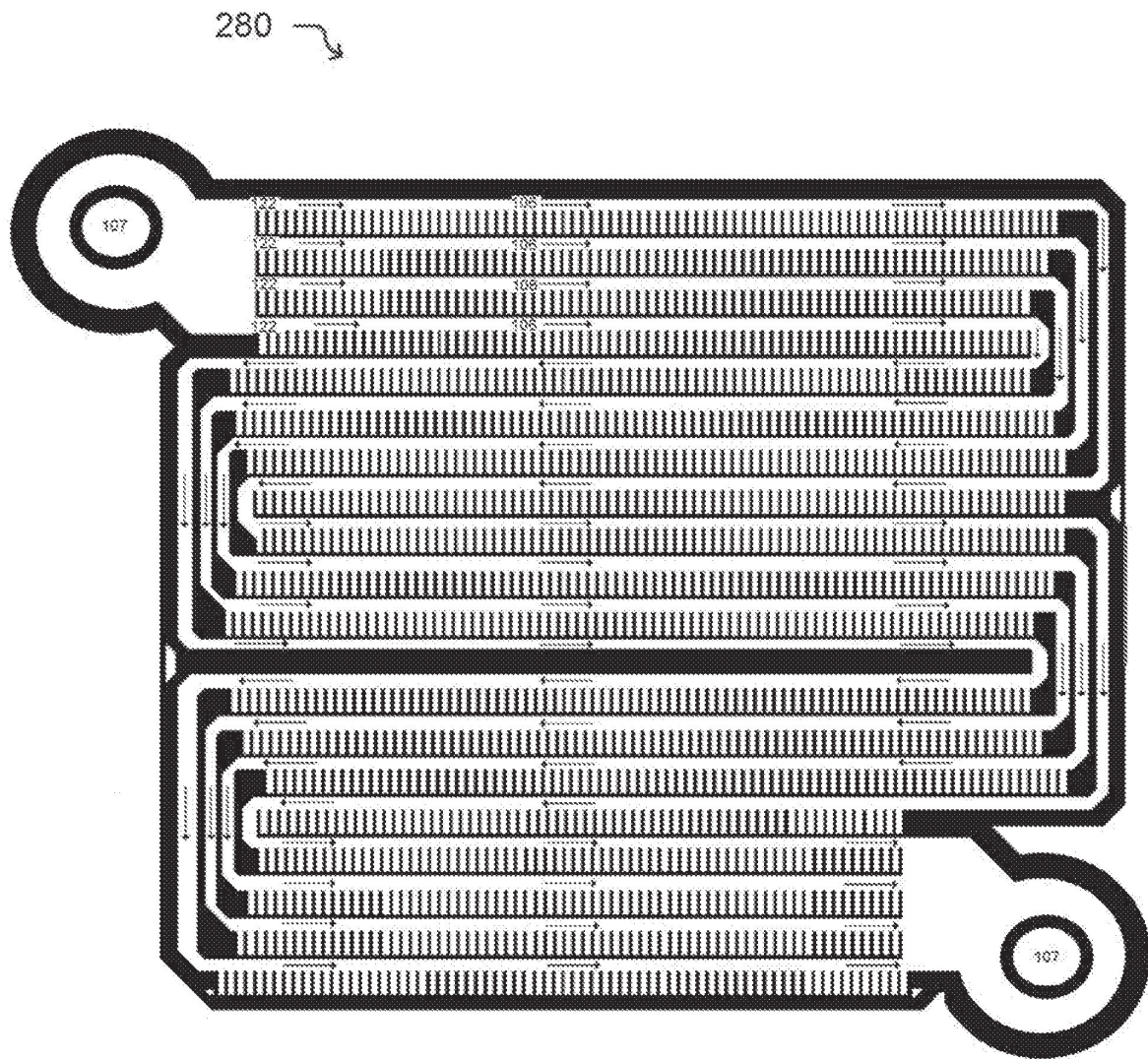
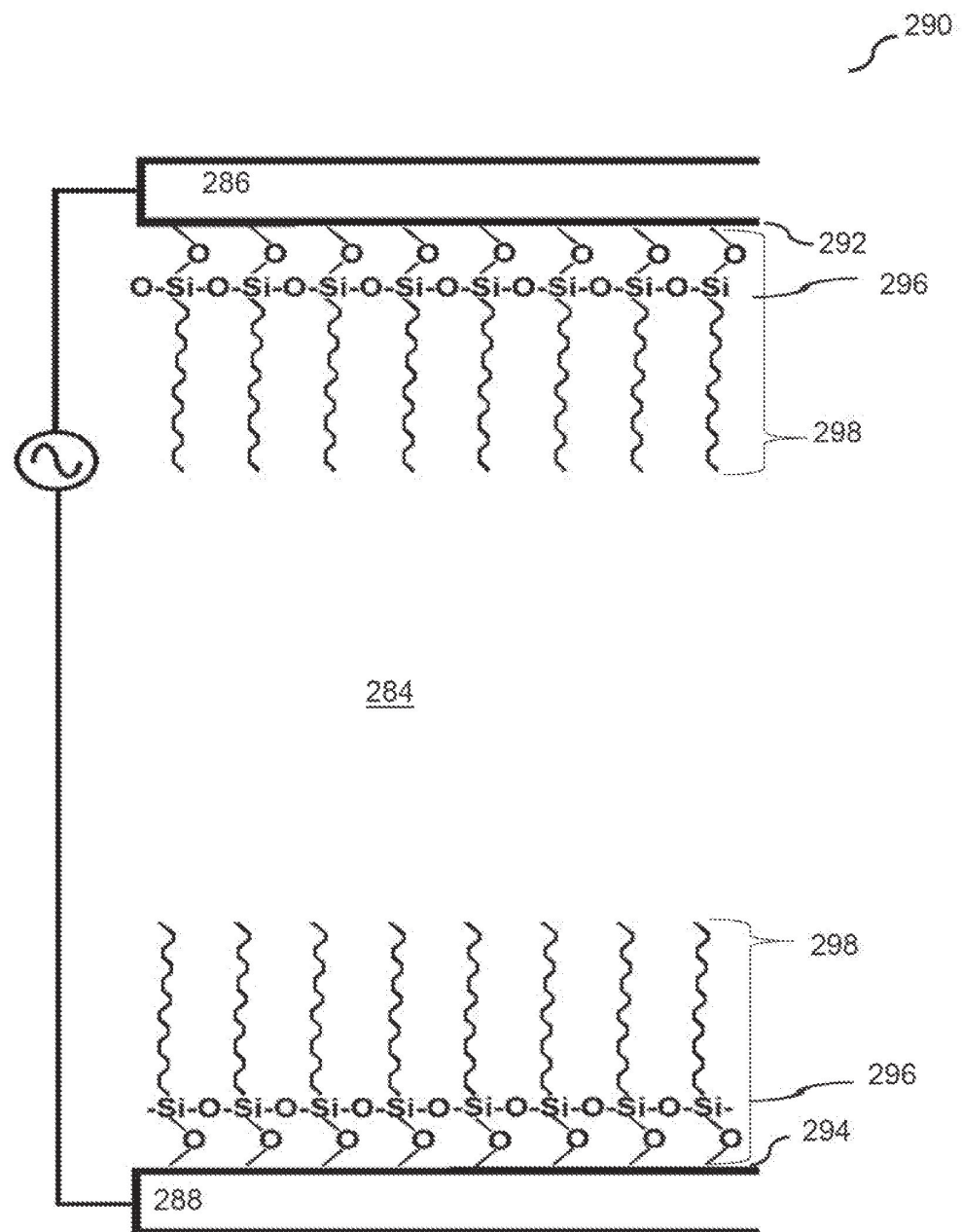


FIG. 2F

**FIG. 2G**

**FIG. 2H**

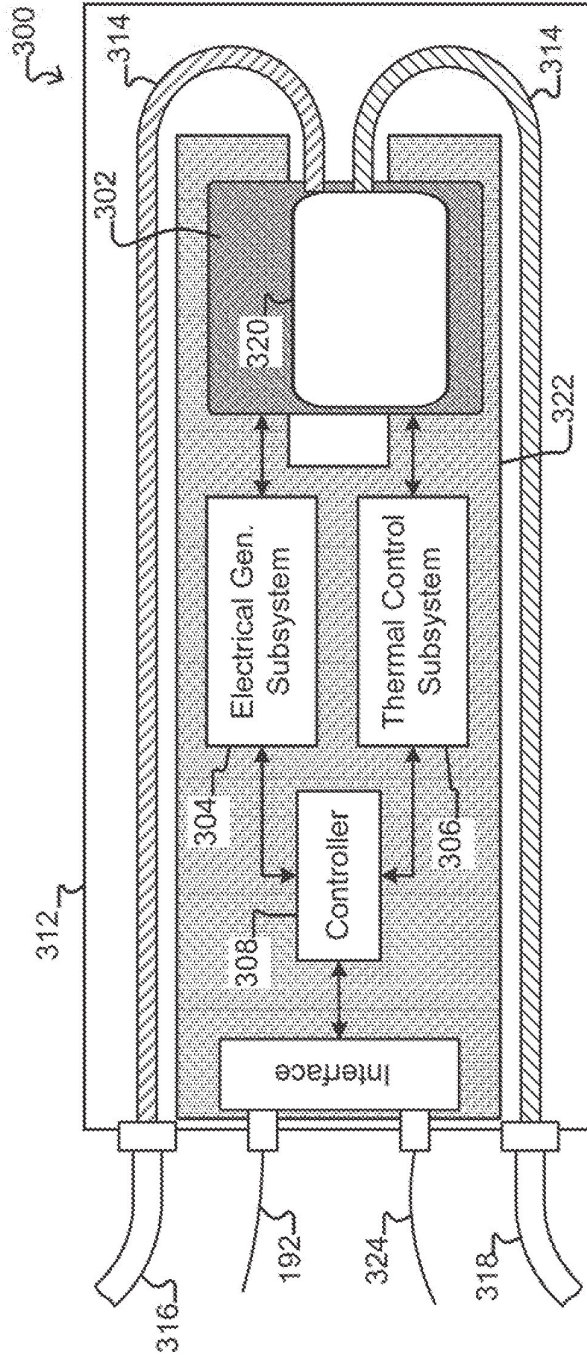


FIG. 3A

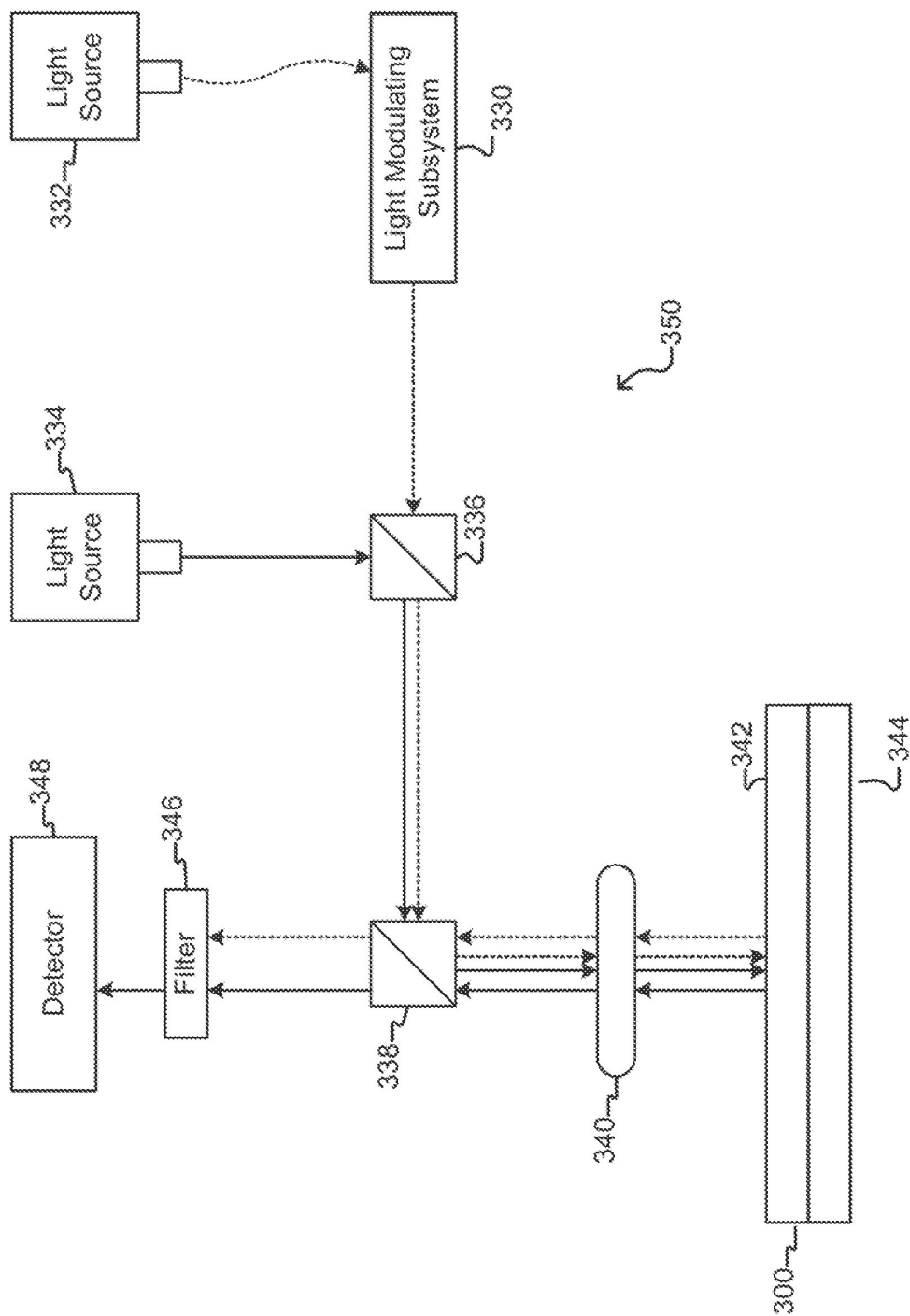


FIG. 3B

Figure 4

Hours of
culture

0

24

48

72

96

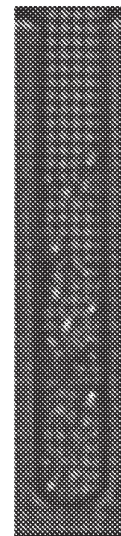
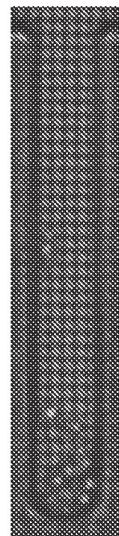
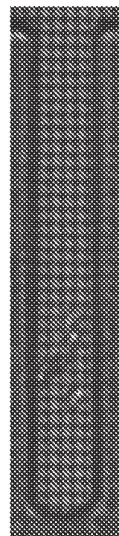
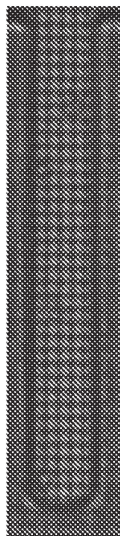
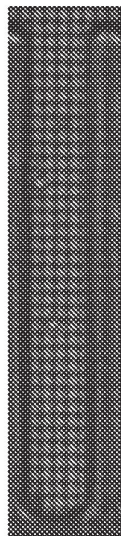


Figure 5A

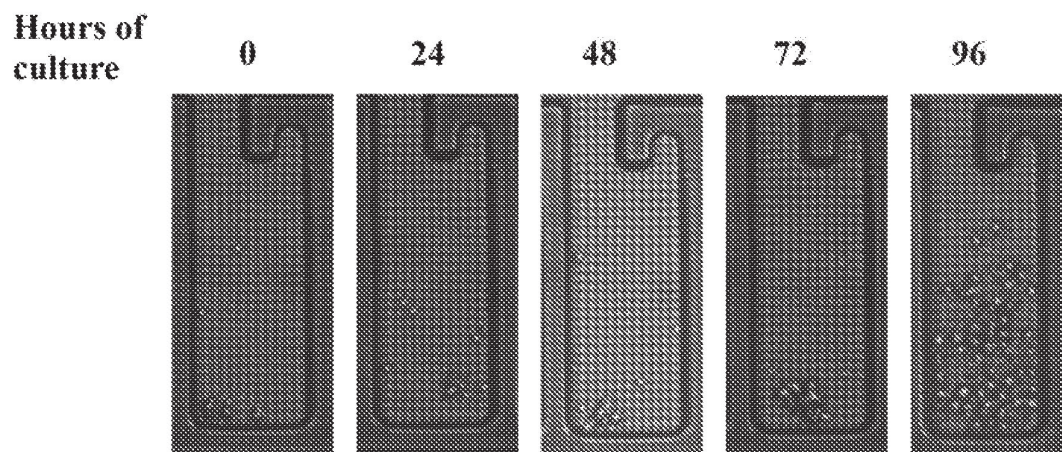


Figure 5B

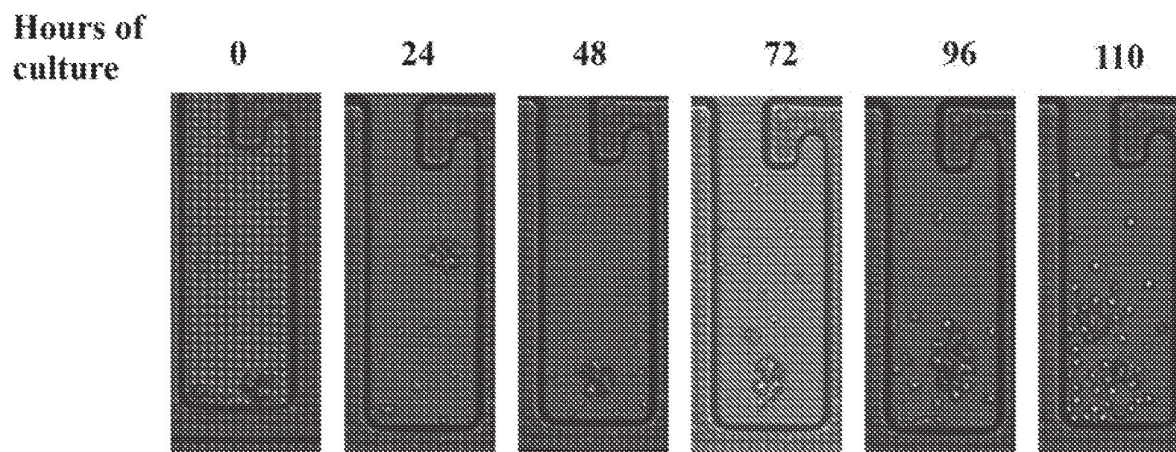


Figure 6A

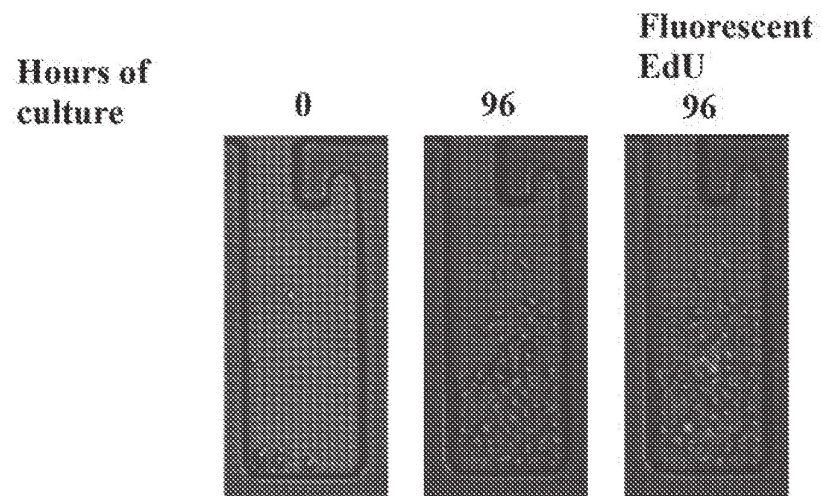


Figure 6B

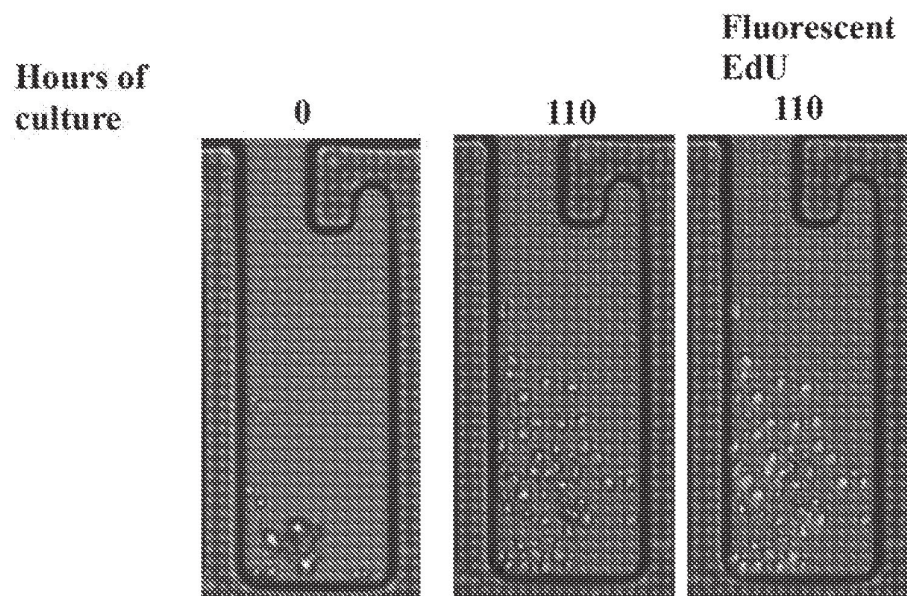


FIG. 7A

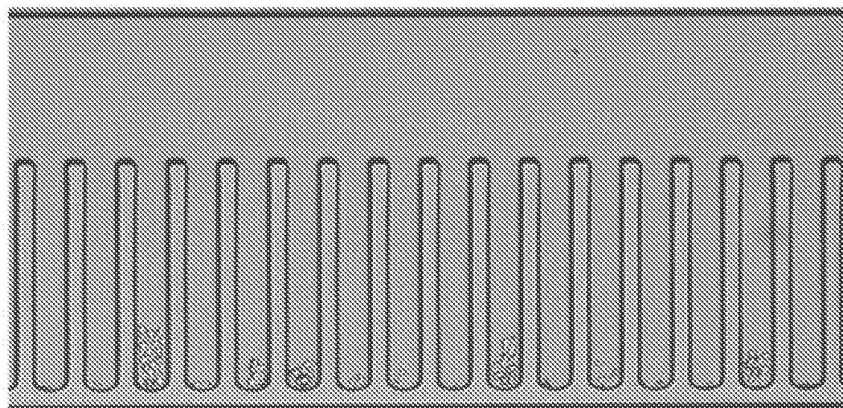
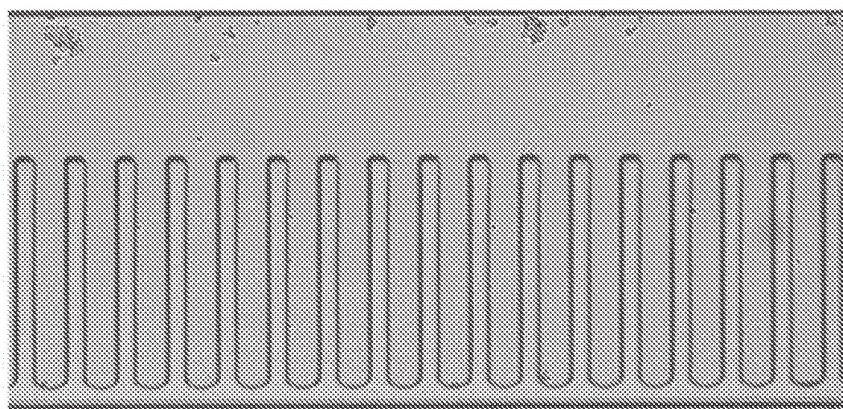


FIG. 7B



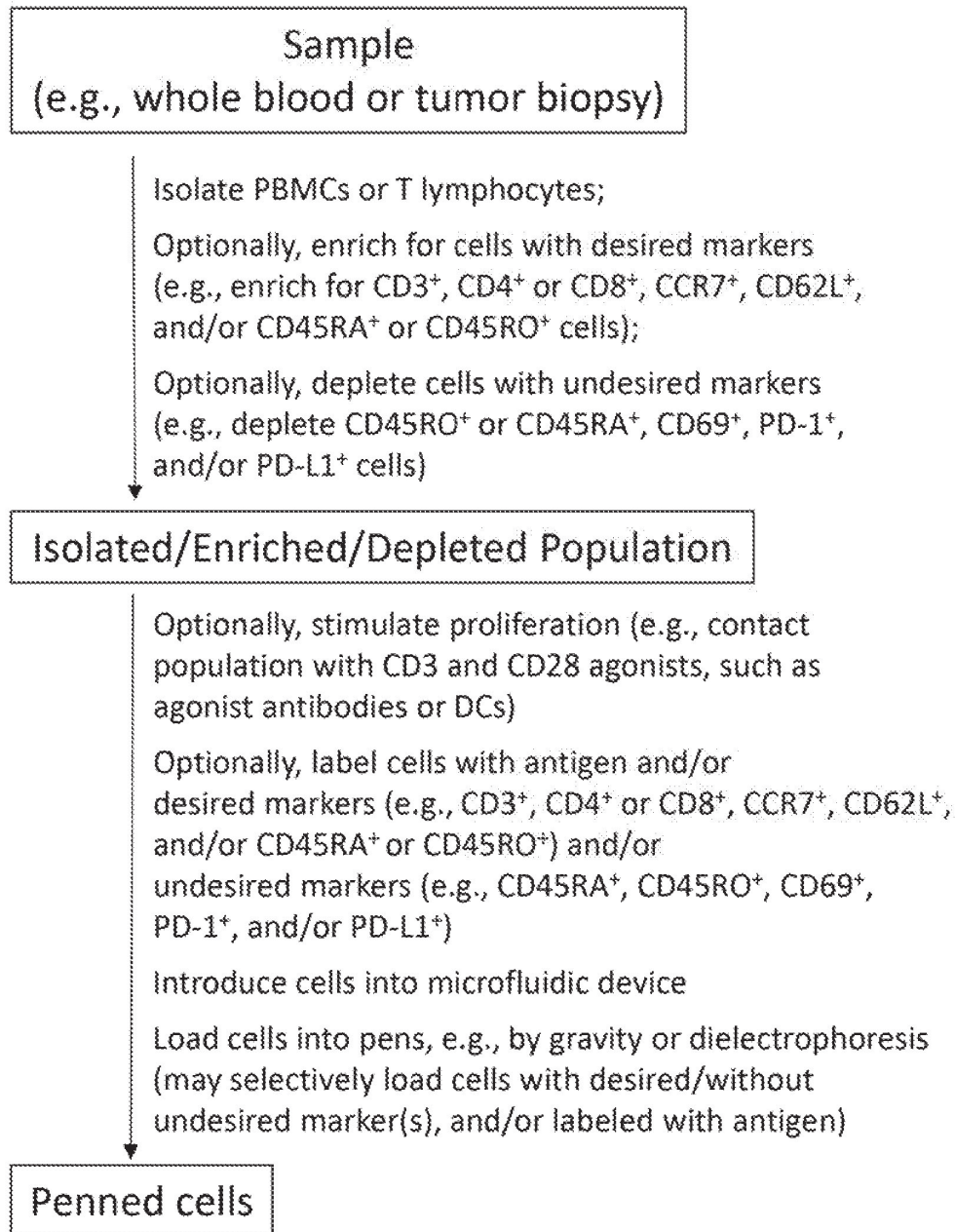


Fig. 8A

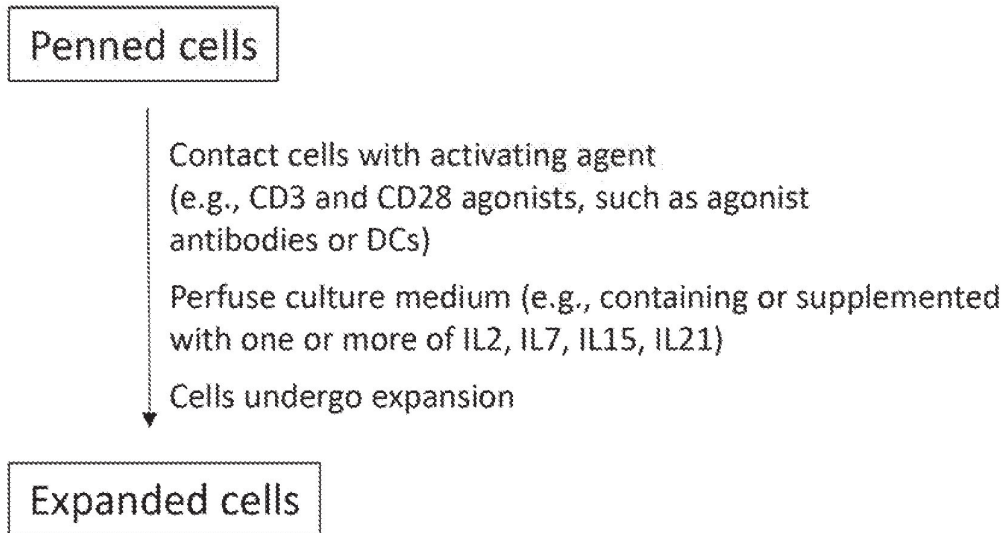


Fig. 8B

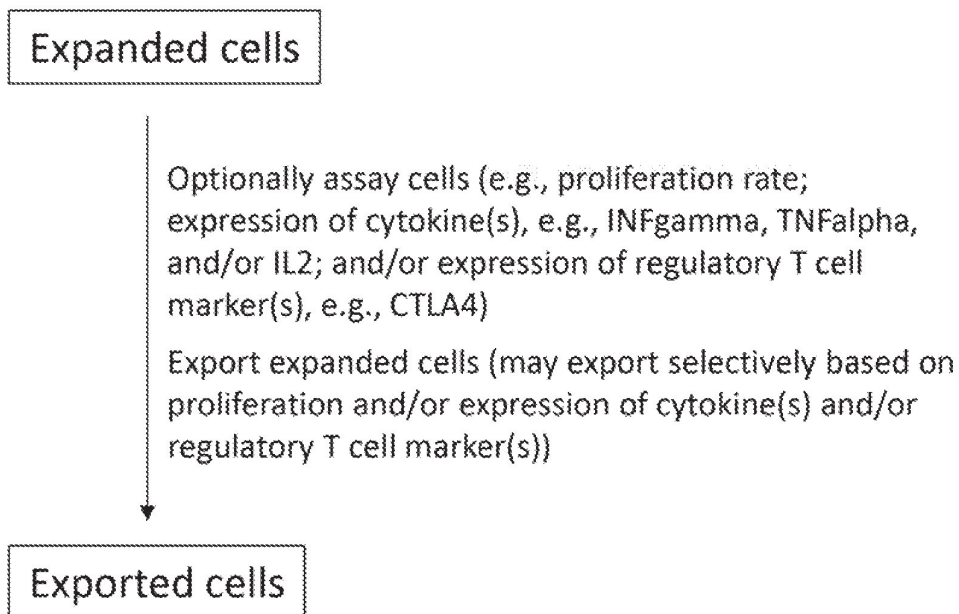


Fig. 8C